Volume IV, Section 3— DL Tools Record Layouts

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Cash Detail External Add Record Layout

Message Class - DLEXCASH

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	6	6	School Code	X00000 to $X99999$ where $X = G$ or E	Left
2	7	8	2	Program Year	05, 06, or 07	Left
3	9	9	1	Transaction Type	R = Cash Receipts (Drawdowns) X = Refund of Cash	Left
4	10	17	8	Transaction Date Date cash receipt or refund of cash is applied	19000101 to 20991231 Format is CCYYMMDD	Date
5	18	28	11	Transaction Amount The amount for cash receipt or refund of cash	-2147483648 to 02147483647 Refunds of Cash and Cash Receipts are normally positive. Only use the negative sign for reversing transactions.	Right
6	29	41	13	GAPS Control Number Code/User Notes The GAPS Control Number Code received from GAPS for cash receipts or any text the user chooses	Any valid keyboard character or Blank $Ignored \ when \ Transaction \ Type = X$	Right
7	42	56	15	Check Number/User Notes The check number returned by the school on a check for refund of cash or any text the user chooses	Any valid keyboard character or Blank Ignored when Transaction Type = R	Right
8	57	80 Total Bytes	24 80	Filler	Blanks	Left

Loan Detail External Add Record Layout

Message Class - DLEXLOAN

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	8	8	End Date	Format is CCYYMMDD	Date
				The last day of the reporting period		
2	9	9	1	Record Type	B = Booked Loan Detail	Left
					U = Unbooked Loan Detail	
3	10	30	21	Loan Identifier	Student's Social Security Number: 001010001 to 999999999	Left
				Unique Identifier created at the time of origination	Loan Type:	
					S = Subsidized	
					U = Unsubsidized	
					P = PLUS	
					Program Year: 05, 06, or 07	
					School Code: $X00000$ to $X99999$ where $X = G$ or E	
					Loan Sequence Number: 001 to 999	
4	31	36	6	School Code	X000000 to X999999 where X = G or E	Left
5	37	43	7	Gross Amount	0000000 to 0999999	Right
				The total gross amount for the loan		
6	44	50	7	Fee Amount	0000000 to 0999999	Right
				The total fee amount for the loan		
7	51	57	7	Interest Rebate Amount	0000000 to 0999999	Right
				The total interest rebate amount for the loan		

Loan Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
8	58	64	7	Net Amount The total net amount for the loan	0000000 to 0999999	Right
9	65	80	16	Filler	Blanks	Left
		Total Bytes	80			

Disbursement Detail External Add Record Layout

Message Class - DLEXDISB

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
1	1	8	8	End Date	Format is CCYYMMDD	Date
				The last day of the reporting period		
2	9	9	1	Record Type	B = Booked Disbursement Detail	Left
					U = Unbooked Disbursement Detail	
3	10	30	21	Loan Identifier Unique Identifier created	Student's Social Security Number: 001010001 to 999999998	Left
				at the time of origination	Loan Type:	
					S = Subsidized	
					U = Unsubsidized	
					P = PLUS	
					Program Year: 05, 06, or 07	
					School Code: $X00000$ to $X99999$ where $X = G$ or E	
					Loan Sequence Number: 001 to 999	
4	31	36	6	School Code	X00000 to $X99999$ where $X = G$ or E	Left
				Direct Loan School Code		
				Also, identifies school originating loan record		
5	37	41	5	Total Gross Amount	Numeric >= 0	Right
				The sum of the actual gross amounts (in dollars) for the loan	Can be blank (If any of fields 5, 6, 7, or 8 are blank, corresponding loan record is not created)	
6	42	46	5	Total Loan Fee Amount	Numeric >= 0	Right
				The sum of the actual loan fee amounts (in dollars) for the loan	Can be blank (If any of fields 5, 6, 7, or 8 are blank, corresponding loan record is not created)	

Disbursement Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
7	47	51	5	Total Interest Rebate Amount The sum of the actual interest rebate amounts (in dollars) for the loan	Numeric >= 0 Can be blank (If any of fields 5, 6, 7, or 8 are blank, corresponding loan record is not created)	Right
8	52	56	5	Total Net Amount The sum of the actual net amount (in dollars) for the loan	Numeric >= 0 Can be blank (If any of fields 5, 6, 7, or 8 are blank, corresponding loan record is not created)	Right
9	57	61	5	Disbursement Actual Gross Amount	Numeric >= 0	Right
10	62	66	5	Disbursement Actual Loan Fee Amount	Numeric >= 0	Right
11	67	71	5	Disbursement Actual Interest Rebate Amount	Numeric >= 0	Right
12	72	76	5	Disbursement Actual Net Amount	Numeric >= 0	Right
13	77	82	6	Disbursement Actual Net Adjustment	-99999 to 099999 Can be blank	Right
14	83	84	2	Disbursement Number The disbursement number for the current disbursement transaction	01 to 04 for PLUS 01 to 20 for Subsidized/ Unsubsidized	Right
15	85	86	2	Disbursement Sequence Number The sequence number that determines the order in which the disbursement activity is processed within EDExpress	01 to 65 66 to 90 = Web Disbursements	Right

Disbursement Detail External Add Record Layout (Continued)

Field #	Start Position	End Position	Field Length	Field Name	Valid Field Content	Justify
16	87	88	2	Previous Disbursement Sequence Number The Disbursement Sequence Number of the disbursement activity immediately preceding this disbursement record. Used to determine disbursement order only. It is not stored.	01 to 65 66 to 90 = Web Disbursements	Left
17	89	89	1	Transaction Type— Disbursement Disbursement Activity recorded at COD	A = Adjusted Disbursement Amount D = Disbursement	Left
18	90	97	8	Transaction Date Date of disbursement activity: Date of Sequence #01 OR Date of latest Disbursement Type Q (disbursement date change) if exists	Format is CCYYMMDD For 2004-2005: 20030622 to 20061027 For 2005-2006: 20040622 to 20071027 For 2006-2007: 20050622 to 20081027	Date
		Total Bytes	97			